

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010725\
 Data File : P0108973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2025 01:19
 Operator : YP/AJ
 Sample : Q1021-01MS 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 424

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2025
 Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 06:43:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.702	3.699	8974786	6435043	0.969m	1.161
2) SA Decachlor...	8.766	8.704	21363143	18757226	3.009m	4.998m#
Target Compounds						
26) L6 AR-1254-1	5.609	5.589	17852330	12291775	33.777	40.556
27) L6 AR-1254-2	5.757	5.734	22971666	15102569	49.267	55.714
28) L6 AR-1254-3	6.165	6.139	33716817	22878845	44.806	53.415
29) L6 AR-1254-4	6.393	6.366	12622276	10078518	29.465	42.216 #
30) L6 AR-1254-5	6.811	6.782	76030238	52355535	117.676	141.299
31) L7 AR-1260-1	6.296	6.270	26109616	18424698	55.715	68.338
32) L7 AR-1260-2	6.484	6.456	45645488	26493375	80.004	81.686
33) L7 AR-1260-3	6.853	6.610	13991422	23259180	29.141	74.465 #
34) L7 AR-1260-4	7.114	7.084	18003883	25487368	41.173	102.264 #
35) L7 AR-1260-5	7.356	7.322	28726144	22608635	28.526	39.957 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010725\
Data File : PO108973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2025 01:19
Operator : YP/AJ
Sample : Q1021-01MS 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

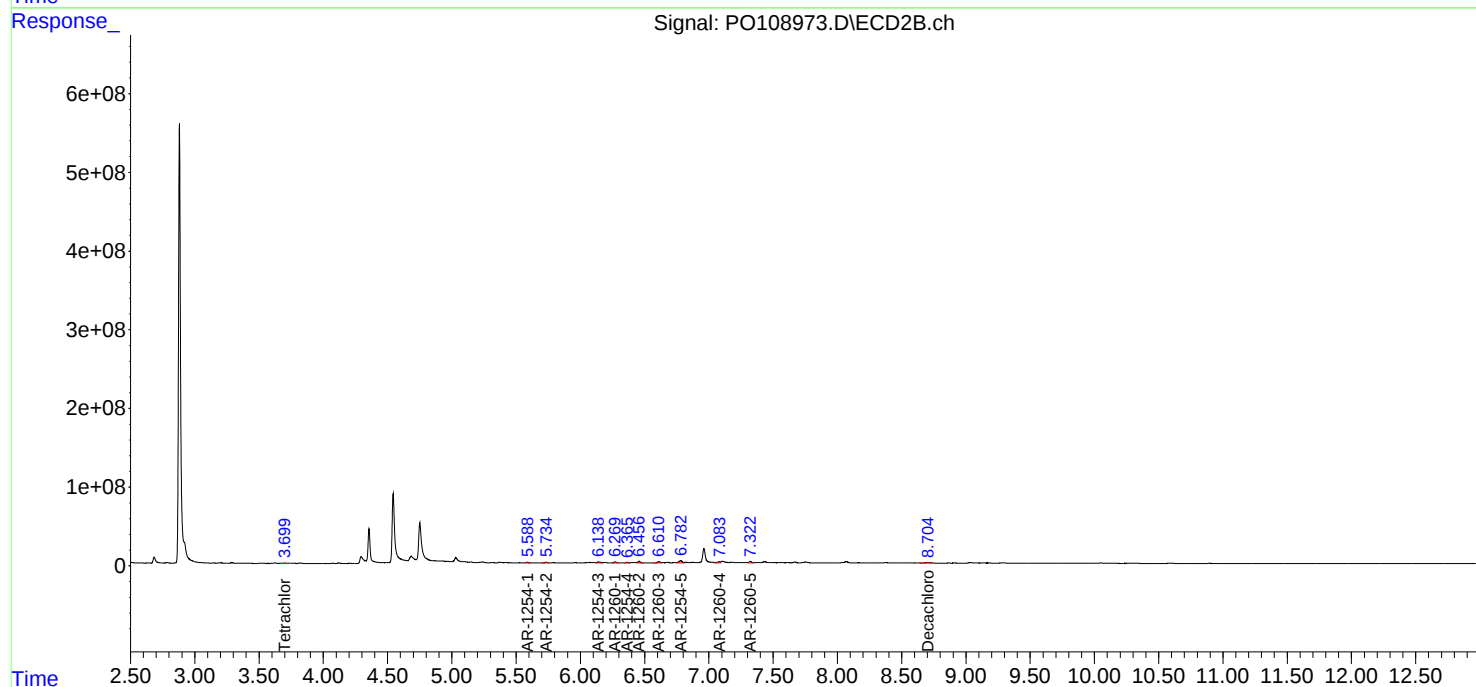
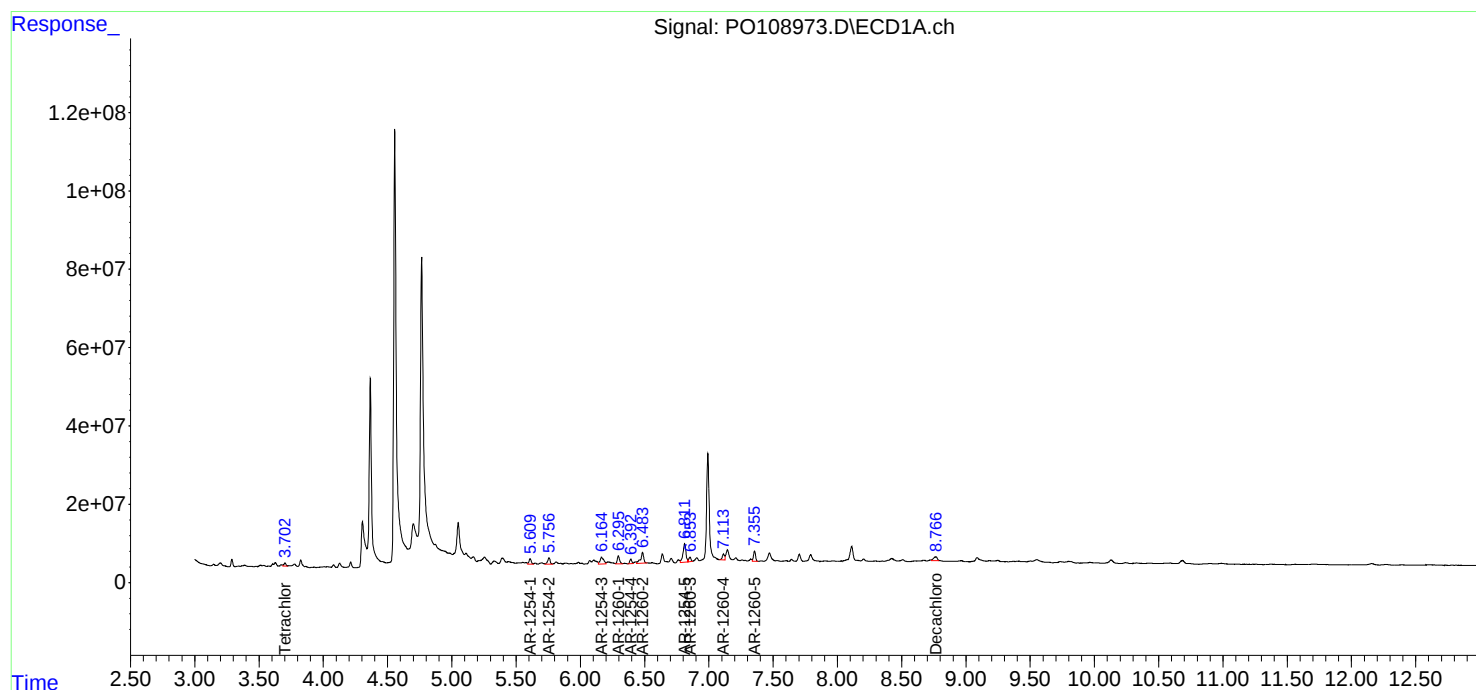
Instrument :
ECD_O
ClientSampleId :
424

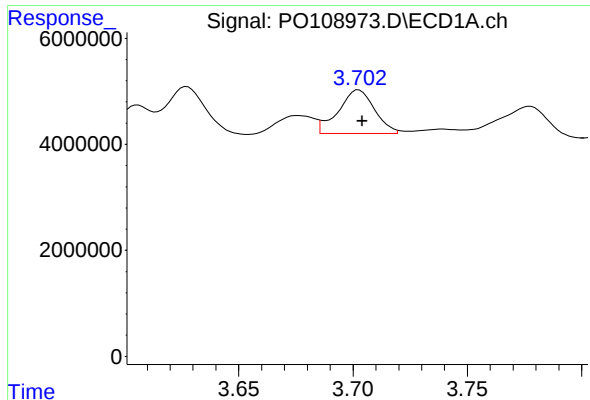
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 06:43:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





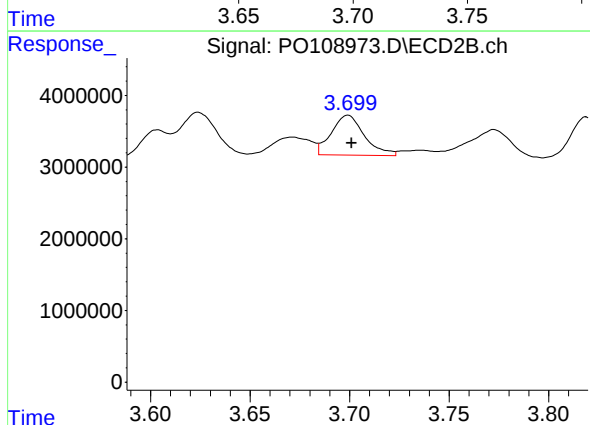
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.002 min
Response: 8974786
Conc: 0.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

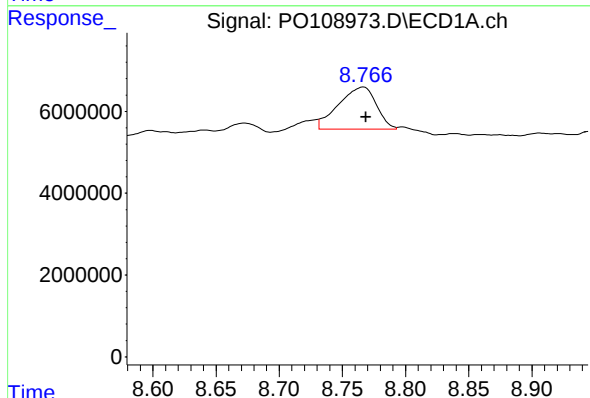
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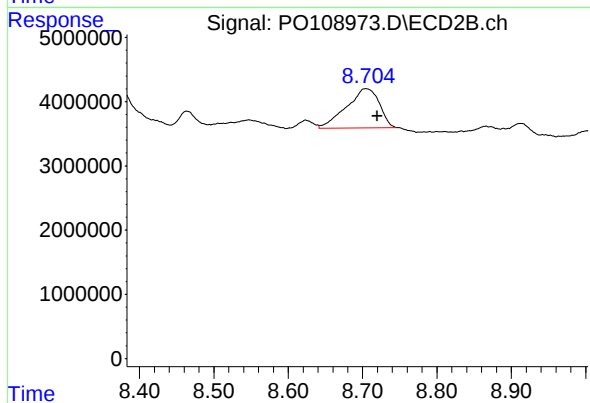
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.002 min
Response: 6435043
Conc: 1.16 ng/ml



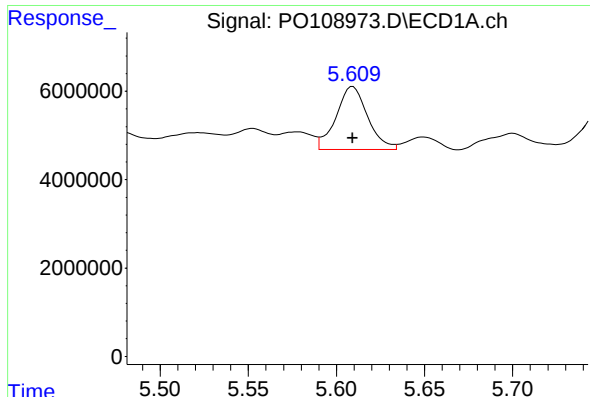
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.003 min
Response: 21363143
Conc: 3.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.016 min
Response: 18757226
Conc: 5.00 ng/ml m



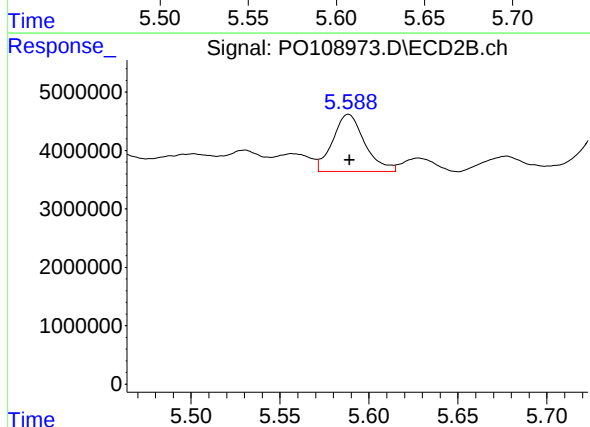
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 17852330
Conc: 33.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

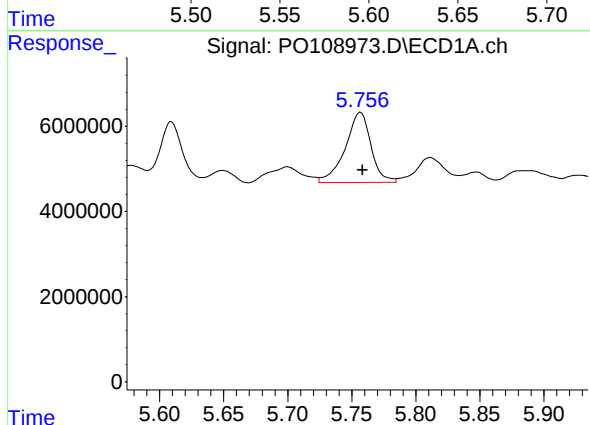
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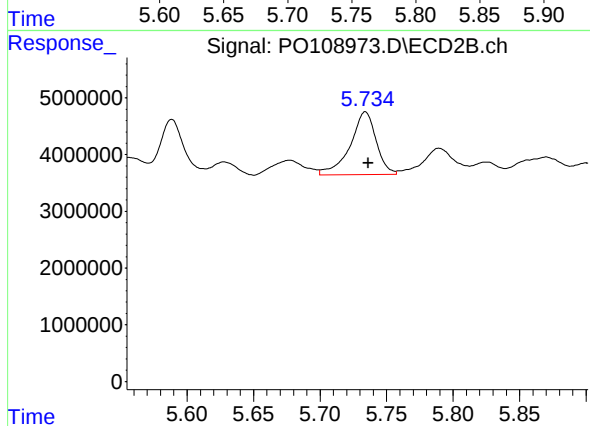
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 12291775
Conc: 40.56 ng/ml



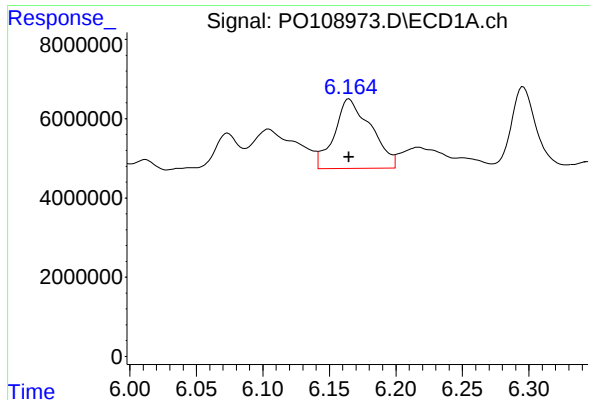
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.002 min
Response: 22971666
Conc: 49.27 ng/ml



#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 15102569
Conc: 55.71 ng/ml



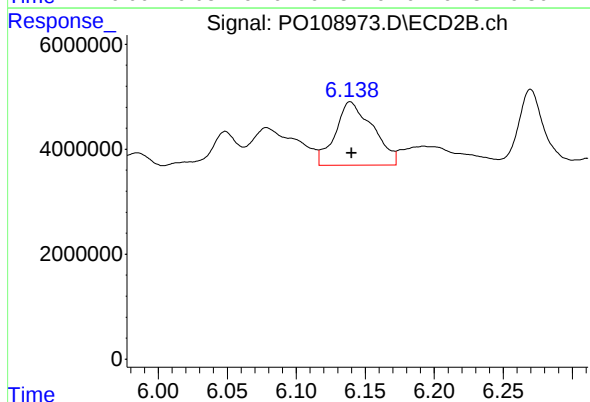
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 33716817
Conc: 44.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

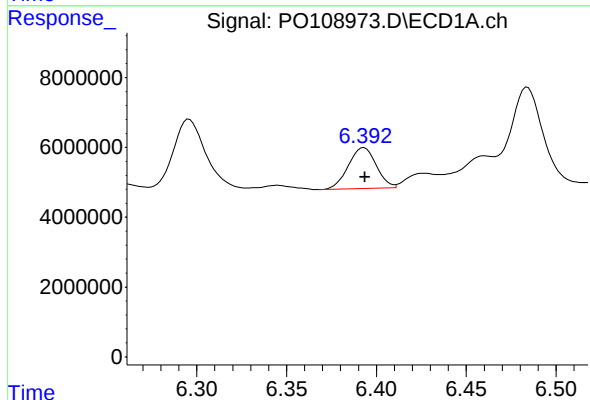
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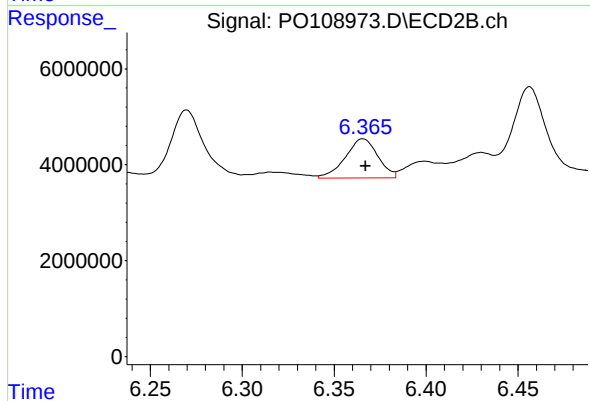
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 22878845
Conc: 53.42 ng/ml



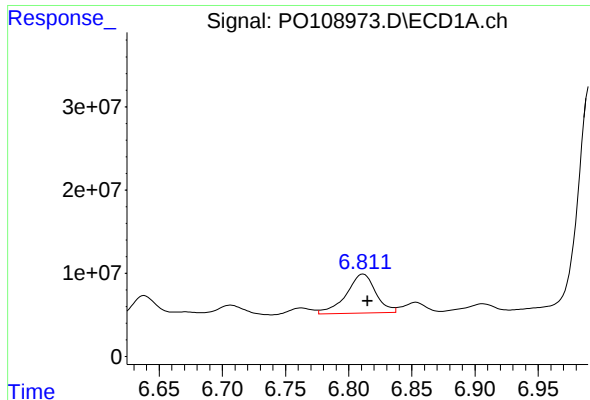
#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 12622276
Conc: 29.46 ng/ml



#29 AR-1254-4

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 10078518
Conc: 42.22 ng/ml



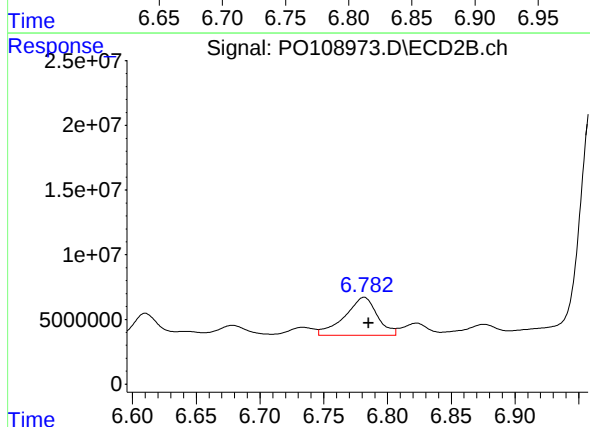
#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: -0.004 min
Response: 76030238
Conc: 117.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

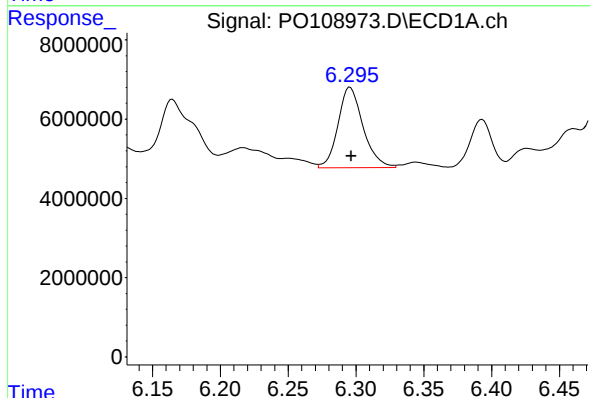
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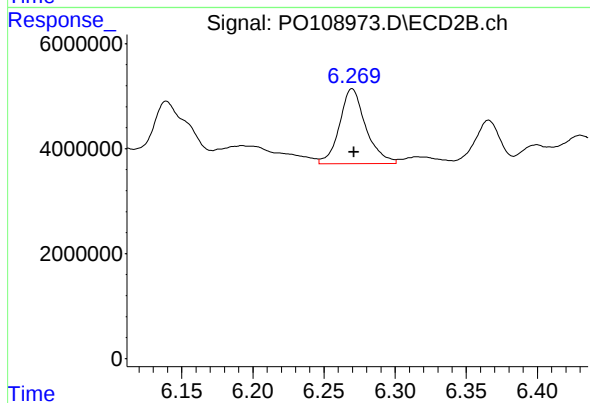
#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 52355535
Conc: 141.30 ng/ml



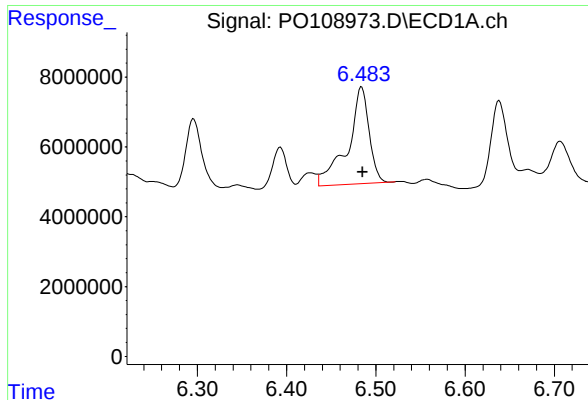
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 26109616
Conc: 55.72 ng/ml



#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.001 min
Response: 18424698
Conc: 68.34 ng/ml



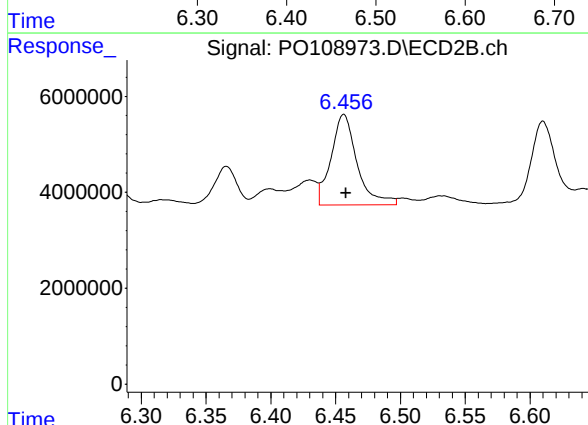
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 45645488
Conc: 80.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

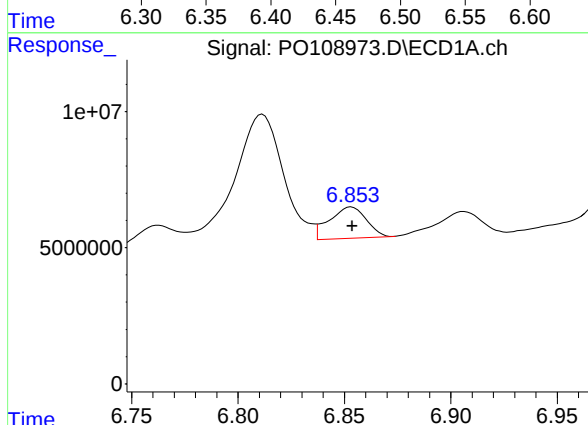
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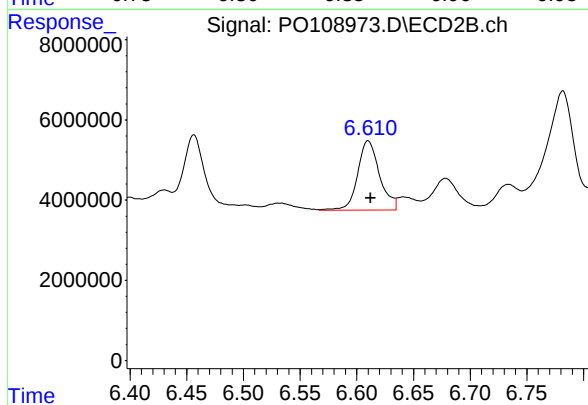
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 26493375
Conc: 81.69 ng/ml



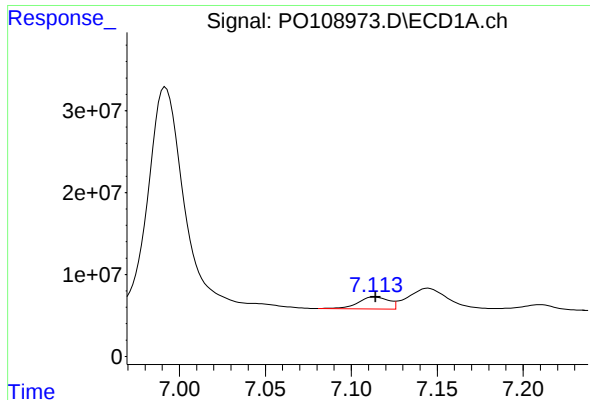
#33 AR-1260-3

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 13991422
Conc: 29.14 ng/ml



#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 23259180
Conc: 74.46 ng/ml



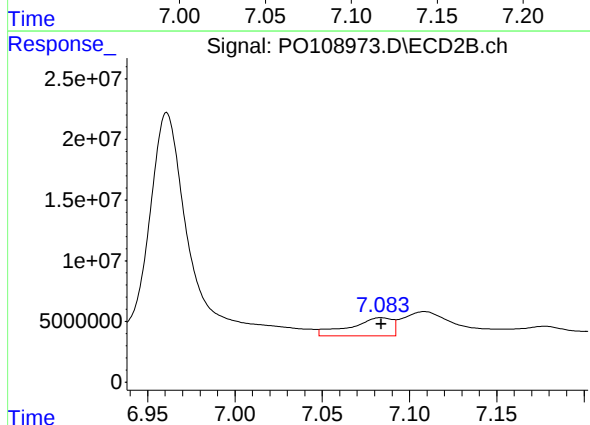
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 18003883
Conc: 41.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

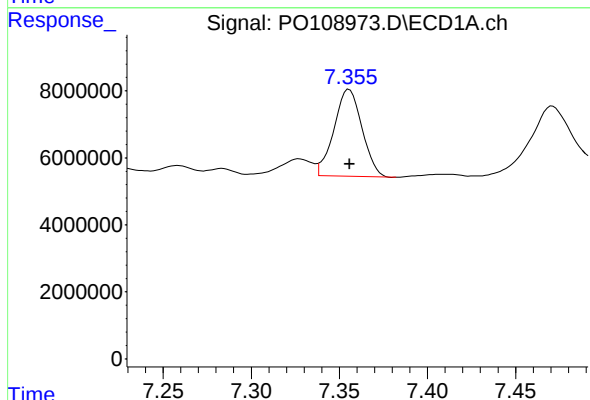
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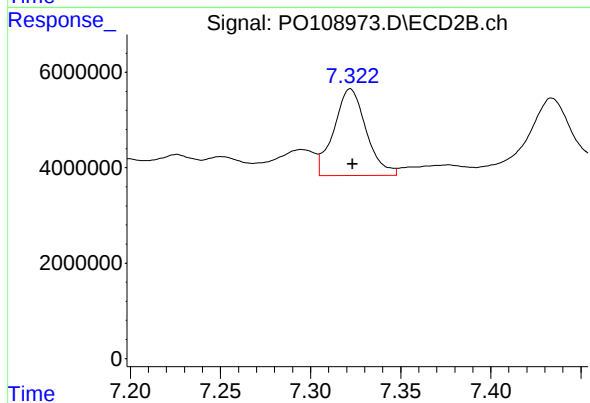
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 25487368
Conc: 102.26 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 28726144
Conc: 28.53 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.001 min
Response: 22608635
Conc: 39.96 ng/ml